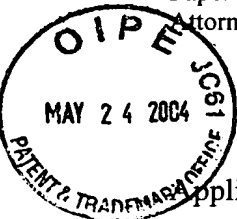


Application No. 10/616,641
Paper Dated: May 20, 2004
Attorney Docket No.: 1880-031286

1FW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/616,641
Applicant : William H. Howland
Filed : July 9, 2003
Title : APPARATUS FOR DETERMINING DOPING
CONCENTRATION OF A SEMICONDUCTOR
WAFER
Group Art Unit : 2858
Examiner : Vincent Q. Nguyen

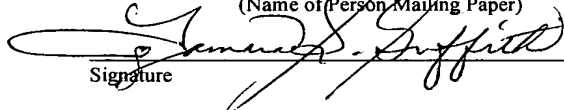
LETTER TO OFFICIAL DRAFTSPERSON

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is one (1) set of formal drawings comprised of four (4) sheets including Figs. 1-6. Please substitute the enclosed formal drawings for the drawings currently on file in the above-identified application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 20, 2004.

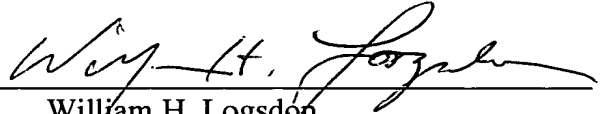
Tamara S. Griffith
(Name of Person Mailing Paper)

Signature Date 05/20/2004

No new matter has been added in the enclosed drawings.

Entry of the enclosed drawings is respectfully requested.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON
ORKIN & HANSON, P.C.

By 

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